Manhole In	spection Summary	Manhole # S33Q040MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	RQ Node: <b>040</b> Status: <b>Found</b>	Insp Date: 3/14/08 8:06 AM
Incomplete Comments Crew: 5		
		Inspector: jjoiner
		Firm: ATS
Location	Address: 114 hamburg	Cross Street: bevan st
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (	
	Type: Sanitary Condition: Sound	
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick  Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır
Barrel	Material: <b>Brick</b>	1
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Clay Parged		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth: <b>0</b>		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 3.4 (ft	.) Active Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S33Q\_\_040MH

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Location View



misc



bench debris

Defect 1

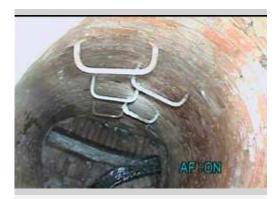


Chimney deteriorated frame adjustment

Top View



Defect 2



steps

Defect 4



evdence of surcharge

### **Manhole Inspection Summary**

#### Manhole # S33Q\_\_040MH

12 O'Clock Outflow

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.33 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 4 OClock



4 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.16 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

Manhole # S33Q\_\_040MH

7 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection